To: Karyn Noyes[karyn@homerswcd.org]; 'Devony Lehner' Ex. 6 PII, Devony Lehner 'Mike

Gracz'[mike@kenaiwatershed.org]; 'Sue'[sue@inletkeeper.org];

tara@homerswcd.org[tara@homerswcd.org]; 'Robert Ruffner'[robert@kenaiwatershed.org]

From: North, Phil

**Sent:** Thur 3/21/2013 8:43:54 PM **Subject:** RE: hydrology assessment maps

Perhaps we should wait till after the Fish Habitat Symposium. We can see what is presented there to get a better sense of what gaps exist.

**From:** Karyn Noyes [karyn@homerswcd.org] **Sent:** Thursday, March 21, 2013 10:12 AM

To: North, Phil; 'Devony Lehner'; 'Mike Gracz'; 'Sue'; tara@homerswcd.org; 'Robert Ruffner'; 'Robert

Ruffner'

Subject: RE: hydrology assessment maps

Hi Phil,

I would welcome a discussion to refine the salmon assessment. I have a copy of the model KBRR developed to predict Coho streams, but didn't utilize it in the assessment. A meeting of the salmon researchers on the peninsula would certainly be beneficial. When would you like to try to meet?

Karyn Noyes

Ecologist/GIS Technician

Homer Soil & Water Conservation District

4014 Lake St., Suite 201A

Homer, AK 99603

907.235.8177 ext 111

From: North, Phil [mailto:North.Phil@epa.gov] Sent: Wednesday, March 20, 2013 5:12 PM

To: Devony Lehner; Mike Gracz; Sue; Karyn Noyes; tara@homerswcd.org; Robert Ruffner; Robert

Ruffner

Subject: RE: hydrology assessment maps

Karyn,

Robert and I talked about the fish trapping data a bit. It would be difficult to say unequivacally where coho are not, so its usefulness in making predictions is limited. However, the Research Reserve also has lots of fish/weltand data. We were speculating about being able to combine these data sets to get something useful for the assessment effort. We were thinking that it might be worth a discussion among the principles for each study, as well as some of the rest of us who are interested. What do you think?

Phil

From: Devony Lehner Ex. 6 PII, Devony Lehner

Sent: Tuesday, March 19, 2013 6:18 PM

To: Mike Gracz; Sue; North, Phil; Karyn Noyes; tara@homerswcd.org

Subject: hydrology assessment maps

Hi folks,

I've uploaded all the draft hydrology assessment maps

to <a href="https://sites.google.com/site/hydrologyassessmentmaps/home">https://sites.google.com/site/hydrologyassessmentmaps/home</a>. (Yay Karyn!) Sue's also got them on disc. Mike and Phil, do you want emailed pdfs of each also? (There are six.)

I'm gonna formulate a few questions in writing so I can email them to you in advance, nothing elaborate.

See you Thursday.